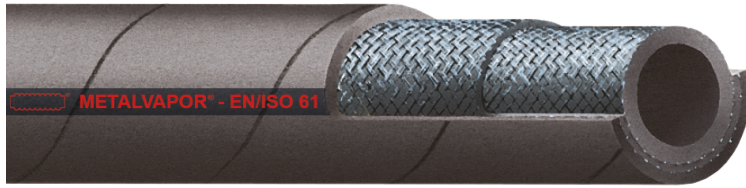


METALVAPOR®/EN/ISO

Standardized high pressure steam hose



Marking: Metalvapor® - EN/ISO 6134:2017 - 2A - Steam - Diameter - WP 18 bar - BP 180 bar - 210° C - Ω - quarter / year

Norm	EN/ISO 6134:2017 type 2/A	Electr. resistance cover	Electrical conductive <math><10^6 \Omega</math>
Max. working pressure hot water	55 bar	Compound tube	EPDM
Max. operating pressure steam	18 bar	Construction tube	Smooth
Bursting pressure	180 bar	Color tube	Black
Min. temperature	-35 °C	Compound cover	EPDM
Max. temperature hot water	+120 °C	Cover	Fabric finish, Pin-pricked
Max. temperature steam	+210 °C	Color cover	Black
Electr. resistance tube	Electrical conductive <math><10^6 \Omega</math>	Reinforcements	2 steel braids

Art.-no.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
3411013000	13,0	6,0	25,0	80	0,550	40
3411019000	19,0	7,0	33,0	110	0,800	15/20/40
3411025000	25,0	7,5	40,0	180	1,150	20/40
3411032000	32,0	8,0	48,0	250	1,450	40
3411038000	38,0	8,0	54,0	300	1,700	40
3411050000	51,0	9,0	69,0	420	2,350	40

Application: Flexibel high pressure steam hose for hot water and saturated steam applications. The high quality rubber compound ensures limited bulging of the inner wall when used with hot water and reduces the risk of popcorning. The hose is provided with cross braided steel insertions, making it extremely safe to use and limiting the risk of bursting, unlike various other products that are available on the market with woven insertions. After use, drain water or steam and let the hose dry in a proper way. This significantly reduces the risk of popcorning of the inner wall.

Remark:

- Cutted length possible
- Drain the hose after usage

We recommend assembly with

5410
Boss steam couplings



5420
Boss steam couplings



5430
Steam couplings

